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Reference C63651PCEP BÖ/s	Application No./Patent No. 03799995.0 - 2123 / 1589979 PCT/US0340450
Applicant/Proprietor THE McLEAN HOSPITAL CORPORATION	

**Mitteilung / Communication / Notification**

Das Europäische Patentamt übermittelt hiermit einen neuen europäischen Recherchenbericht,

- ☐ durch den der frühere Recherchenbericht vom ..... ersetzt wird.  
☐ in welchem die Angaben der Klassifikation der Anmeldung geändert worden sind.

The European Patent Office herewith transmits a new European search report,

- ☒ which replaces the previous search report of ..04-03-2009 ..  
☐ in which an alteration in the presentation of the classification has been made.

L'office européen des brevets a l'honneur de vous transmettre un nouveau rapport de recherche,

- ☐ qui annule et remplace le rapport de recherche du .....  
☐ dans lequel l'indication de la classification de la demande a été modifiée.

**Eingangsstelle / Receiving Section / Section de dépôt**



# **SUPPLEMENTARY EUROPEAN SEARCH REPORT**

Application Number  
**EP 03 79 9995**

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
3 X	<p>DATABASE EPODOC [Online] EUROPEAN PATENT OFFICE, THE HAGUE, NL; 30 August 1988 (1988-08-30), NIPPON OILS &amp; FATS CO LTD; HIBINO H; FUKUDA N; NAKACHI O: "Sleep rhythm improver" XP002513248 * abstract *</p>	1-10	<p>INV. A61K31/70 A61K31/7052 A61P25/20</p>
3	<p>&amp; DATABASE WPI Thomson Scientific, London, GB; AN 1988-283020 FUKUDA N; HIBINO H; NAKACHI O: "Sleep rhythm improving medical prepn. - using choline structural cpds. to reduce effects of insomnia, depression, senile dementia, etc." &amp; JP 63 208524 A ((NIOF) NIPPON OILS &amp; FATS CO LTD) 30 August 1988 (1988-08-30) * abstract *</p>		
✓ 1 X	<p>----- COHRS S ET AL: "Sleep and acetylcholine-precursor-substances" PHARMACOPSYCHIATRY, GEORG THIEME VERLAG, STUTTGART, DE, vol. 28, no. 5, 1 January 1995 (1995-01-01), page 169, XP009111424 ISSN: 0176-3679 * abstract *</p>	1-10	<p>TECHNICAL FIELDS SEARCHED (IPC)  A61K A61P</p>
✓ 3 X	<p>----- WO 01/72288 A (FERRER INT [ES]; FOGUET R [ES]; RAMENTOL J [ES]; LOZANO R) 4 October 2001 (2001-10-04) * page 2, paragraph 3 * * example 4 * ----- -/--</p>	1-10	
3	<p>The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>		
Place of search <b>Munich</b>		Date of completion of the search <b>17 March 2009</b>	Examiner <b>Rodríguez-Palmero, M</b>
CATEGORY OF CITED DOCUMENTS		<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- &amp; : member of the same patent family, corresponding document</p>	
<p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p>			

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**EP 03 79 9995**

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- 3 X	US 4 764 603 A (ZAPPIA VINCENZO [IT] ET AL) 16 August 1988 (1988-08-16) * columns 3-4; table 1 *	1,2,6-10	
✓ 3 X	US 5 635 486 A (YAMAMOTO KOZO [JP] ET AL) 3 June 1997 (1997-06-03) * column 3, line 37 - column 4, line 19 * * claim 1 *	1-3,6-10	
✓ 2 X	MONTI DANIEL ET AL: "Adenosine analogues modulate the incidence of sleep apneas in rats" PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR, vol. 51, no. 1, 1995, pages 125-131, XP002513247 ISSN: 0091-3057 * abstract * * figures 1,2 *	1,2,6-10	TECHNICAL FIELDS SEARCHED (IPC)
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3	Place of search <b>Munich</b>	Date of completion of the search <b>17 March 2009</b>	Examiner <b>Rodríguez-Palmero, M</b>
CATEGORY OF CITED DOCUMENTS		<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons O : non-written disclosure P : intermediate document</p>	
<p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p>		<p>&amp; : member of the same patent family, corresponding document</p>	

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Application Number  
EP 03 79 9995

DOCUMENTS CONSIDERED TO BE RELEVANT			
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✓ 2 X	RADULOVACKI M ET AL: "ADENOSINE ANALOGS AND SLEEP IN RATS" JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, vol. 228, no. 2, 1984, pages 268-274, XP009111354 ISSN: 0022-3565 * abstract *	1,2,6-10	TECHNICAL FIELDS SEARCHED (IPC)
✓ 6 X	WO 00/06174 A (MASSACHUSETTS INST TECHNOLOGY [US]) 10 February 2000 (2000-02-10) * paragraph bridging pages 9 and 10 * * claims 1,6,16,20 *	10	
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Place of search Munich		Date of completion of the search 17 March 2009	Examiner Rodríguez-Palmero, M
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 79 9995

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

17-03-2009

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